

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
AOK-04-1349

SERIAL NO.

10/520718

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APPLICANT: Tsutomu Katayama et al.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EC	AL	2001-152985 A	05/06/01	Japan			Abstract	
EC	AM	2002-1826 A	08/01/02	Japan			Abstract	
EC	AN	10-166452 A	23/06/98	Japan			Abstract	
EC	AO	10-166451 A	23/06/98	Japan			Abstract	
EC	AP	5-42336 B2	28/06/93	Japan			Abstract	

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER /Emily Chimiak/

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EC	AL	2001-105500A	17/04/01	Japan			Abstract	
EC	AM	2001-198982 A	24/07/01	Japan			Abstract	
EC	AN	94/22661 A1	13/10/94	WO				
	AO							
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Sheet 1 of 1

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
AOK-04-1349SERIAL NO.  
10/520,718APPLICANT  
Tsutomu Katayama and Yoshiro Iwata

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## U.S. PATENT DOCUMENTS

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EC	AL	9-239839	09/16/97	Japan				x
EC	AM	4-506977	12/03/92	Japan				x
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